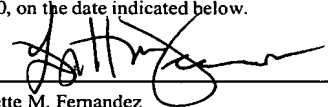
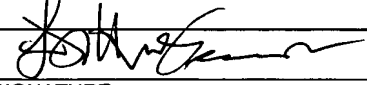


Form PTO-1390		EXPRESS MAIL LABEL NO.:
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER: 04156.0024U1
INTERNATIONAL APPLICATION NO. PCT/EP2004/052789	INTERNATIONAL FILING DATE 03 November 2004	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/578,043
		PRIORITY DATE CLAIMED 03 November 2003
TITLE OF INVENTION: IMMORTALIZED AVIAN CELL LINES FOR VIRUS PRODUCTION		
APPLICANT(S) FOR DO/EO/US: SANDIG, Volker and JORDAN, Ingo		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. The contents of the paper copy and the computer-readable form of the Sequence Listing submitted herewith are the same and include no new matter, as required by 37 C.F.R. 1.821(f). 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 		
<u>CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8</u>		
I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.		
 _____ Lizette M. Fernandez		7/25/06 _____ Date

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/578,043		INTERNATIONAL APPLICATION NO. PCT/EP2004/052789		ATTORNEY DOCKET NUMBER 04156.0024U1	
The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21. <input type="checkbox"/> Basic national fee				\$300.00	\$ 0.00
22. <input type="checkbox"/> Examination fee					
If written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 0.00	
All other situations				\$200.00	
23. <input type="checkbox"/> Search Fee					
If written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 0.00	
If Search fee (37 CFR 1.445(a)(2)) in International Application to USPTO as ISA				\$100.00	
ISR prepared by an ISA other than the US and provided to USPTO				\$400.00	
All other situations				\$500.00	
TOTAL OF 21, 22 AND 23 =				\$ 0.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	No. of each additional 50 or fraction thereof (round up to a whole number)		RATE	
- 100	/ 50 =			X \$250	\$ 0.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	
Total claims		[****] - 20 =	*****	X \$50.00	\$ 0.00
Independent claims		[***] - 3 =	*****	X \$200.00	\$ 0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$ 0.00
TOTAL OF ABOVE CALCULATIONS =				\$ 0.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2				-	\$ 0.00
SUBTOTAL =				\$ 0.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 months <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	\$ 0.00
TOTAL NATIONAL FEE =				\$ 0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property				+	\$ 0.00
TOTAL FEES ENCLOSED =				\$ 0.00	
				Amount to be refunded:	\$
				charged:	\$
<p>a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No.14-0629 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 14-0629. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>e. <input checked="" type="checkbox"/> Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby requested and authorized to treat any concurrent or future reply in the above-identified application, requiring a petition for an extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p>					
<p>SEND ALL TO THE ADDRESS ASSOCIATED WITH: : Customer No. 23859</p>					
<p> SIGNATURE Lizette M. Fernandez NAME 46.694 REGISTRATION NUMBER</p>					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
SANDIG, <i>et al.</i>)	Confirmation No. unassigned
)	
Application No. 10/578,043)	Group Art Unit: unassigned
)	
International Appl. No. PCT/EP2004/052789)	
)	
International Filing Date: 03 November 2004)	Examiner: unassigned
)	
FOR: IMMORTALIZED AVIAN CELL)	
LINES FOR VIRUS PRODUCTION)	
)	
)	

SUBMISSION OF PATENT APPLICATION DATA SHEET

MAIL STOP PCT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.
Customer Number 23859

June 25, 2006


Sir:

Applicants submit herewith a Patent Application Data Sheet. The Applicants and the undersigned request updating of the file of the captioned application to recite the names, addresses, citizenship of the inventors recited on the enclosed executed Declaration and Power of Attorney for Patent Application and as shown on the enclosed Application Data Sheet submitted under the provisions of 37.C.F.R. § 1.76(c)(1), and MPEP § 601.05. This list of inventors and associated information submitted herewith differs from those recited in the PCT application No. PCT/EP2004/052789 as filed and published, namely, the addresses of the inventors have

changed. Please correct the records of the above-referenced application and the anticipated publication to recite the corrected inventor information.

Respectfully,

NEEDLE & ROSENBERG, P.C.

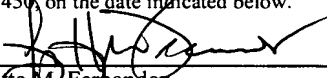


Lizette M. Fernandez
Registration No. 46,694

NEEDLE & ROSENBERG, P.C.
Customer Number 23859
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(678) 420-9301 Fax

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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Lizette M. Fernandez

7/25/06
Date